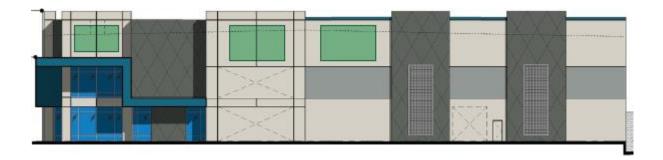


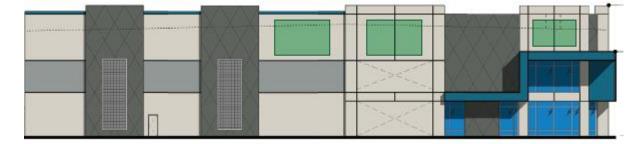
# DESIGN REVIEW BOARD



# DRB22-00673







# Request

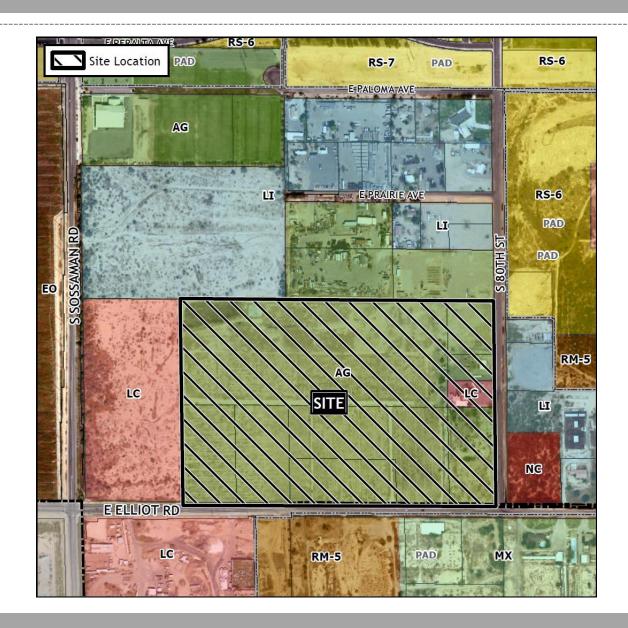
Design Review

# Purpose

 To allow for the development of an industrial building

# Location

- North of Elliot Road
- East of Sossaman Road



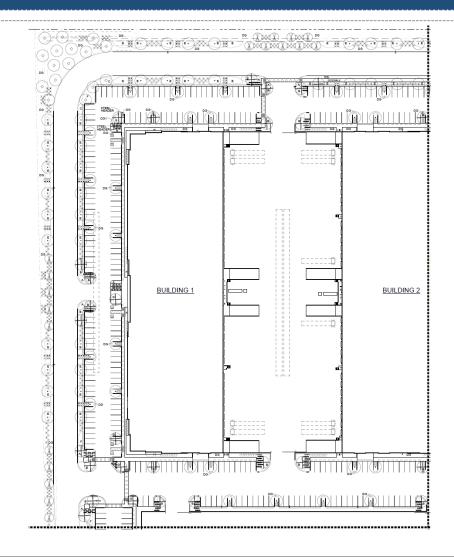
### Site Photo



Looking north towards the site from Elliot Road

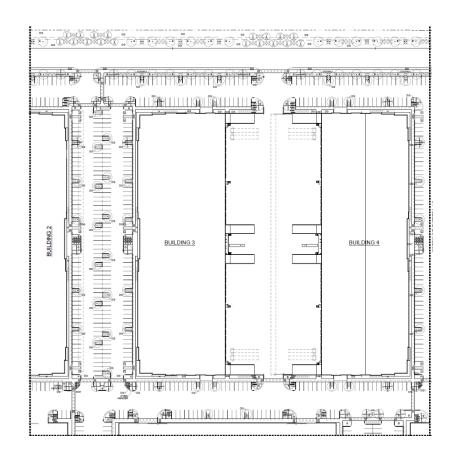
### Site Plan





### PROPOSED PLANT PALETTE

1	TREES PROSOPIS 'COOPERI' COOPERI MESQUITE	SIZE/COMMENT/QTY 36" BOX / 149 QTY / LOW BREAKING / MATCHED
	ACACIA FARNESIANA SWEET ACACIA	36" BOX / 22 QTY / LOW BREAKING / MATCHED
$\odot$	CERCIDIUM PRAECOX 'AZT #5' AZT HYBRID PALO BREA	24" BOX / 37 QTY / LOW BREAKING / MATCHED
$(\cdot)$	ULMUS PARVIFOLIA EVERGREEN ELM	24" BOX / 320 QTY / LOW BREAKING / MATCHED
(X)	EBENOPSIS EBANO TEXAS EBONY	24" BOX / 46 QTY / LOW BREAKING / MATCHED
	SHRUBS	SIZE/COMMENT/QTY
+	HESPERALOE PARVIFLORA RED YUCCA	5 GAL, 211 QTY
٥	OLEA EUROPAEA 'LITTLE OLLIE' DWARF OLIVE	5 GAL, 312 QTY
$\ominus$	RUELLIA PENINSULARIS BAJA RUELLIA	5 GAL, 581 QTY
0	SIMMONDSIA CHINENSIS JOJOBA	5 GAL, 681 QTY
0	CIMARRON SAGE	5 GAL, 764 QTY
$_{\odot}$	RIO BRAVO SAGE	5 GAL, 613 QTY
×	MUHLENBERGIA RIGIDA NASHVILLE GRASS	5 GAL, 477 QTY
	GROUNDCOVERS	SIZE/COMMENT/QTY
A	LANTANA 'NEW GOLD' TRAILING YELLOW LANTANA	1 GAL @ 3' O.C., 519 QTY
В	EREMOPHILA GLABRA 'MIGNEW GOLD' OUTBACK SUNRISE EMU	1 GAL @ 4' O.C., 1,379 QTY
C	CHRYSACTINIA MEXICANA  DAMIANITA	1 GAL @ 3' O.C., 617 QTY
D	ERICAMERIA LARICIFOLIA 'AGUIRRE' TURPENTINE BUSH	1 GAL @ 4' O.C., 454 QTY
E	ACACIA REDOLENS 'DESERT CARPET' TRAILING ACACIA	1 GAL @ 5' O.C., 1,603 QTY
F	BOUTELOUA 'BLONDE AMBITION' BLONDE AMBITION GRAMA	1 GAL @ 3' O.C., 361 QTY
G	EREMOPHILA CARNOSA WINTER BLAZE EMU	1 GAL @ 4' O.C., 464 QTY
н	RUELLIA BRITTONIANA MEXICAN PETUNIA	1 GAL @ 3' O.C., 590 QTY
	INERT MATERIAL	
DG	DECOMPOSED GRANITE ROCK PROS - ROSE	1/2" SCREENED, 2" DEPTH, TYP.
DG1	DECOMPOSED GRANITE	1/2" MINUS,
	BOOK BROD - MOHOGANY	



### SIZE/COMMENT/QTY 36" BOX / 149 QTY / PROSOPIS 'COOPERI' COOPERI MESQUITE LOW BREAKING MATCHED 36" BOX / 22 QTY / ACACIA FARNESIANA LOW BREAKING / SWEET ACACIA MATCHED 24" BOX / 37 QTY / LOW BREAKING / CERCIDIUM PRAECOX 'AZT #5' AZT HYBRID PALO BREA MATCHED ULMUS PARVIFOLIA 24" BOX / 320 QTY / EVERGREEN ELM LOW BREAKING / MATCHED EBENOPSIS EBANO 24" BOX / 46 QTY / LOW BREAKING / MATCHED TEXAS EBONY SHRUBS SIZE/COMMENT/QTY HESPERALOE PARVIFLORA 5 GAL, 211 QTY RED YUCCA OLEA EUROPAEA 'LITTLE OLLIE' 5 GAL, 312 QTY DWARF OLIVE RUELLIA PENINSULARIS 5 GAL, 581 QTY BAJA RUELLIA SIMMONDSIA CHINENSIS 5 GAL, 681 QTY JOJOBA LEUCOPHYLLUM ZYGOPHYLLUM 5 GAL, 764 QTY CIMARRON SAGE LEUCOPHYLLUM LANGMANIAE 5 GAL, 613 QTY RIO BRAVO SAGE MUHLENBERGIA RIGIDA 5 GAL, 477 QTY NASHVILLE GRASS GROUNDCOVERS SIZE/COMMENT/QTY

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1 GAL @ 4' O.C., 1,379 QTY

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1 GAL @ 3' O.C., 590 QTY

464 QTY

PROPOSED PLANT PALETTE

TRAILING YELLOW LANTANA

EREMOPHILA GLABRA 'MIGNEW GOLD'

OUTBACK SUNRISE EMU

ERICAMERIA LARICIFOLIA 'AGUIRRE'

TURPENTINE BUSH ACACIA REDOLENS 'DESERT CARPET'

TRAILING ACACIA BOUTELOUA 'BLONDE AMBITION'

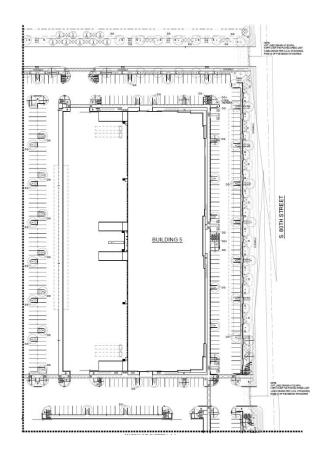
WINTER BLAZE EMU

MEXICAN PETUNIA

EREMOPHILA CARNOSA

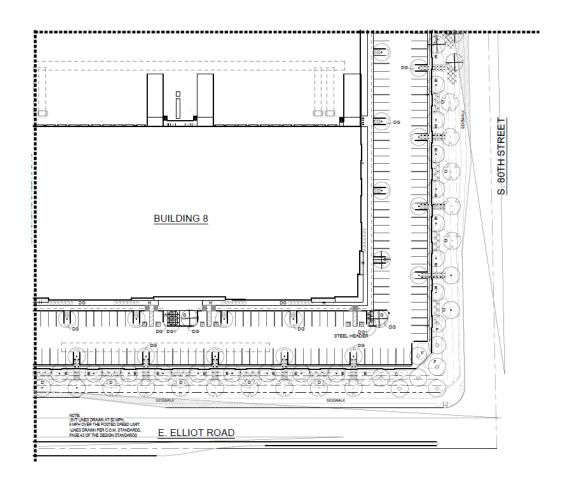
RUELLIA BRITTONIANA

CHRYSACTINIA MEXICANA DAMIANITA



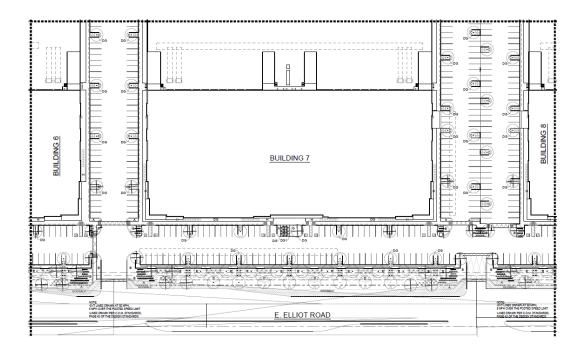
### PROPOSED PLANT PALETTE

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ULMUS PARVIFOLIA EVERGREEN ELM	24" BOX / 320 QTY / LOW BREAKING / MATCHED
EBENOPSIS EBANO TEXAS EBONY	24" BOX / 46 QTY / LOW BREAKING / MATCHED
SHRUBS	SIZE/COMMENT/QTY
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OLEA EUROPAEA 'LITTLE OLLIE' DWARF OLIVE	5 GAL, 312 QTY
⊕ RUELLIA PENINSULARIS BAJA RUELLIA	5 GAL, 581 QTY
SIMMONDSIA CHINENSIS JOJOBA	5 GAL, 681 QTY
<ul> <li>LEUCOPHYLLUM ZYGOPHYLLUM CIMARRON SAGE</li> </ul>	5 GAL, 764 QTY
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F BOUTELOUA 'BLONDE AMBITION' BLONDE AMBITION GRAMA	1 GAL @ 3' O.C., 361 QTY
G EREMOPHILA CARNOSA WINTER BLAZE EMU	1 GAL @ 4" O.C., 464 QTY
H RUELLIA BRITTONIANA MEXICAN PETUNIA	1 GAL @ 3' O.C., 590 QTY
INERT MATERIAL	
DG DECOMPOSED GRANITE ROCK PROS - ROSE	1/2" SCREENED, 2" DEPTH, TYP.
DG1 DECOMPOSED GRANITE ROCK PROS - MOHOGANY	1/2" MINUS, 2" DEPTH, TYP.



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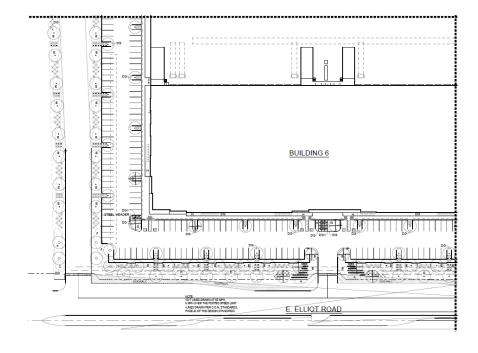
ROCK PROS - MOHOGANY



### PROPOSED PLANT PALETTE

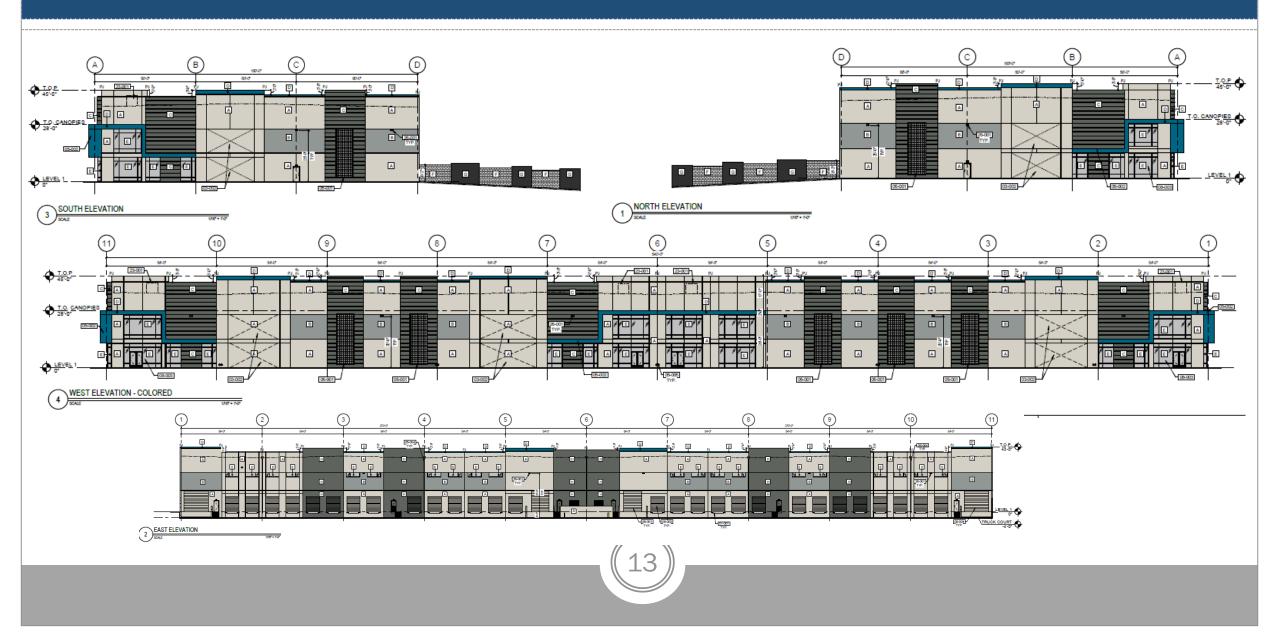
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DG	INERT MATERIAL DECOMPOSED GRANITE	1/2" SCREENED,
50	ROCK PROS - ROSE	2" DEPTH, TYP.
DG1	DECOMPOSED GRANITE ROCK PROS - MOHOGANY	1/2" MINUS, 2" DEPTH, TYP.



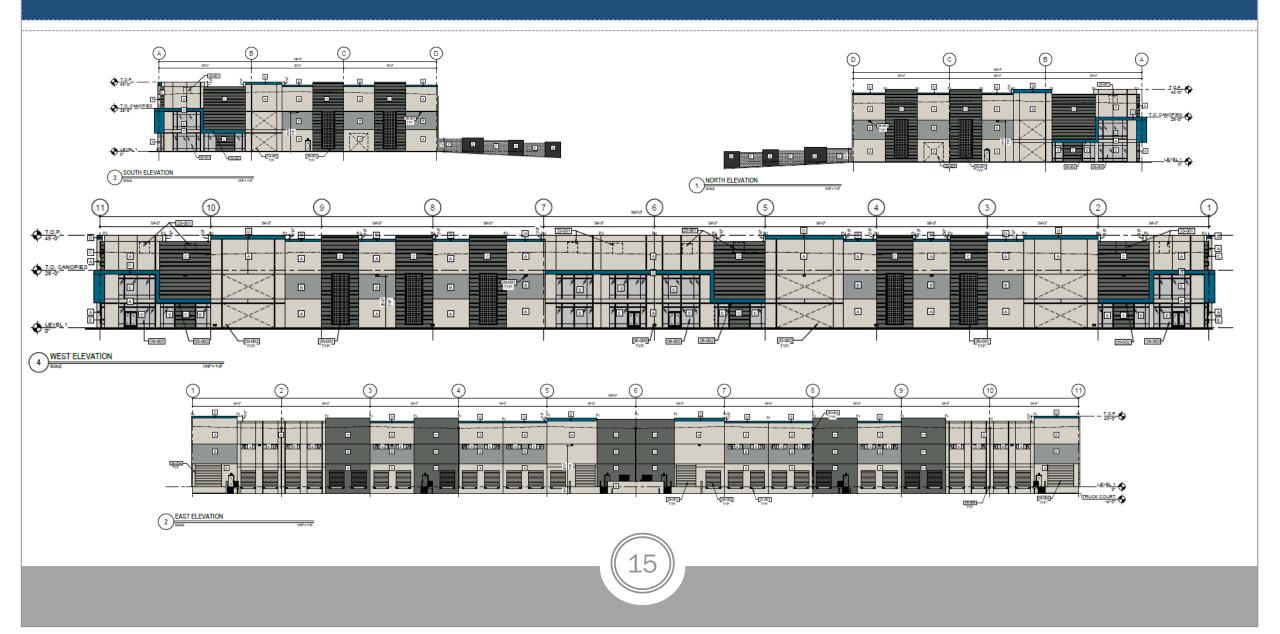


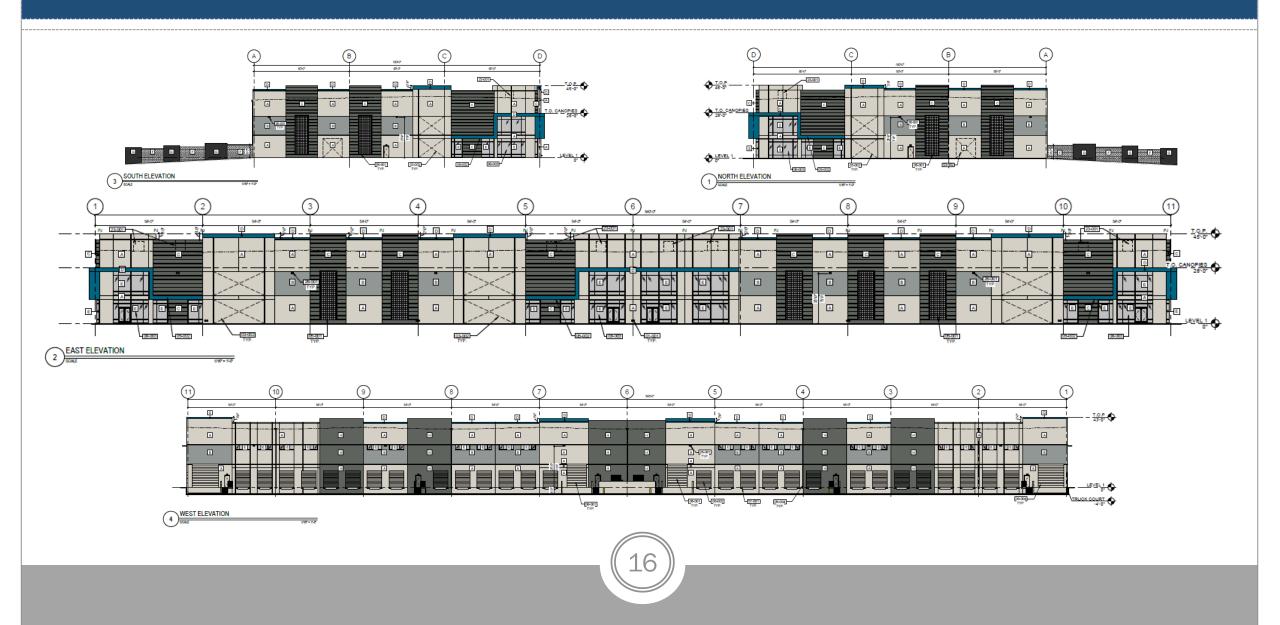
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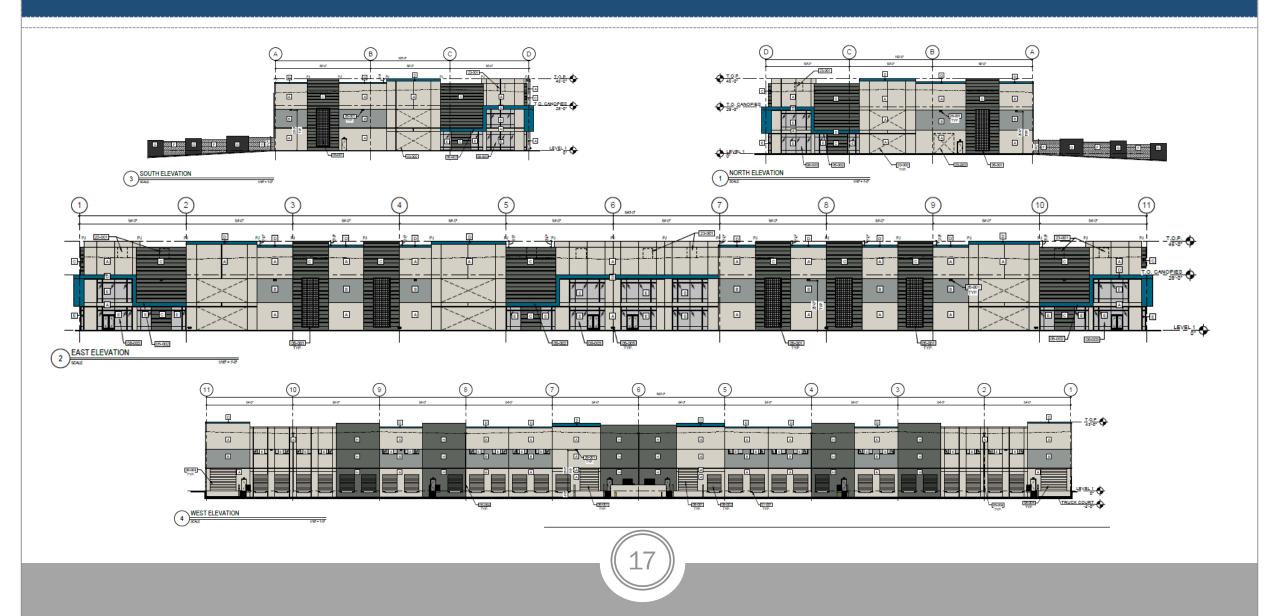
ROCK PROS - MOHOGANY

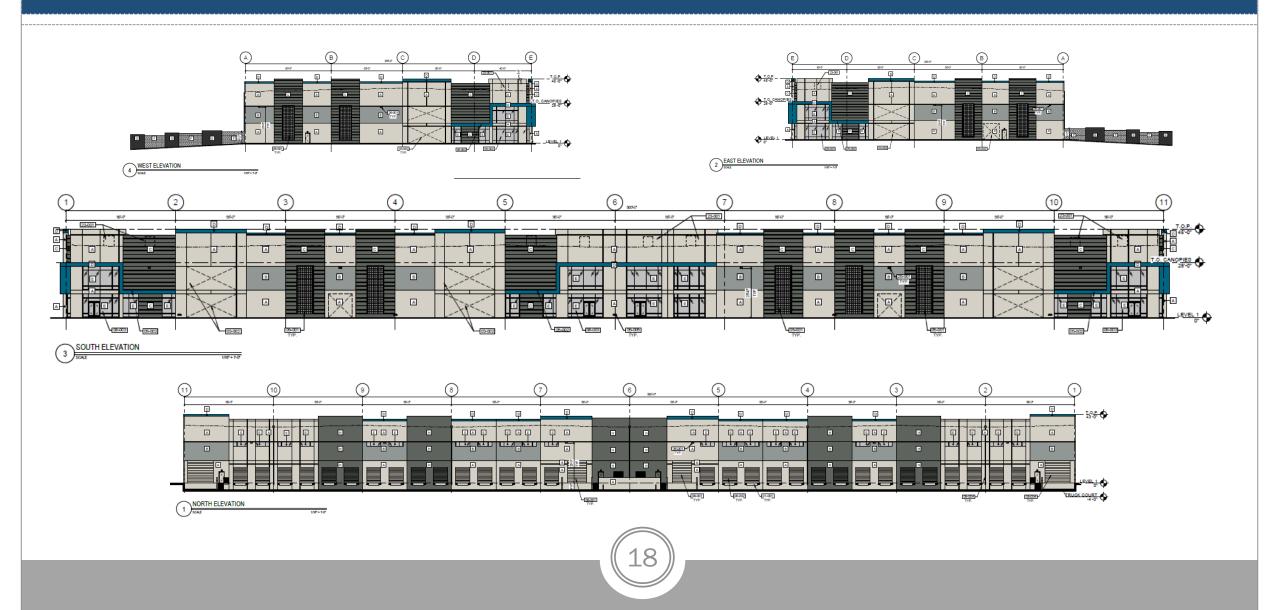


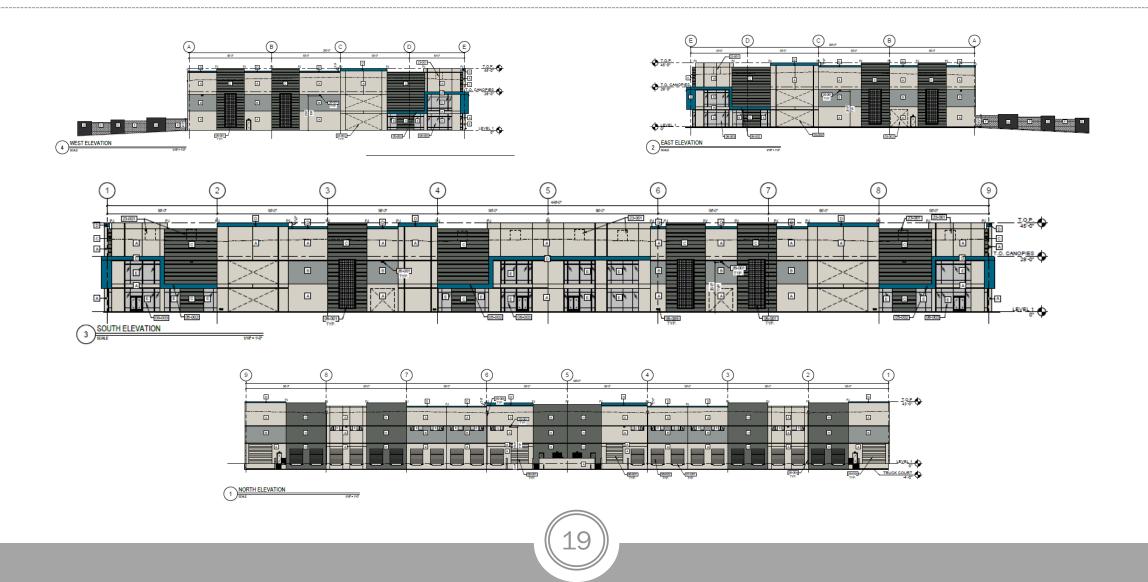


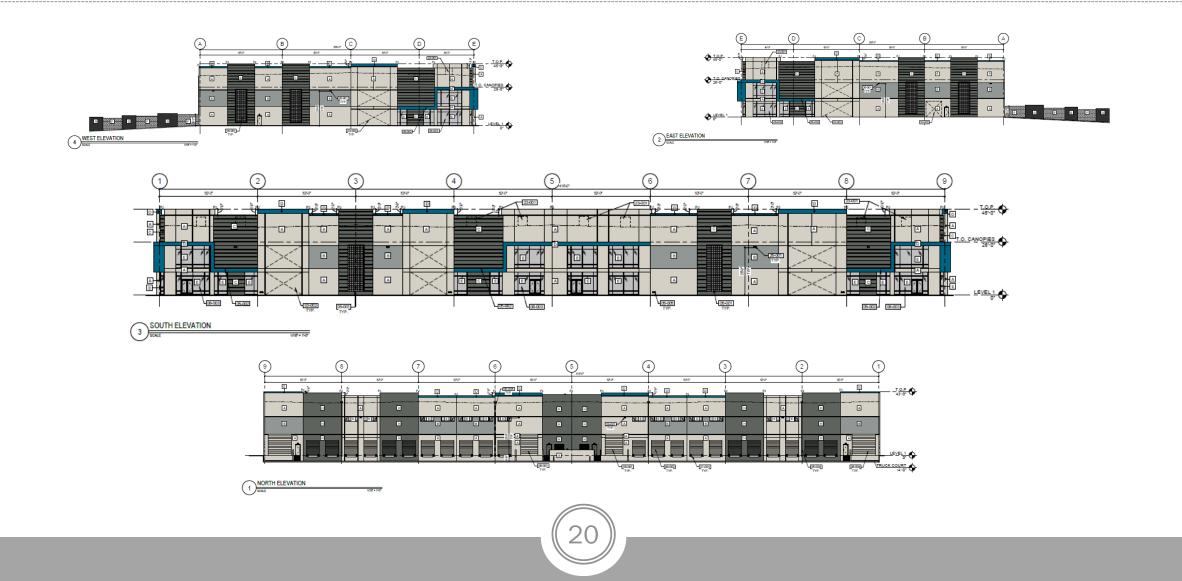








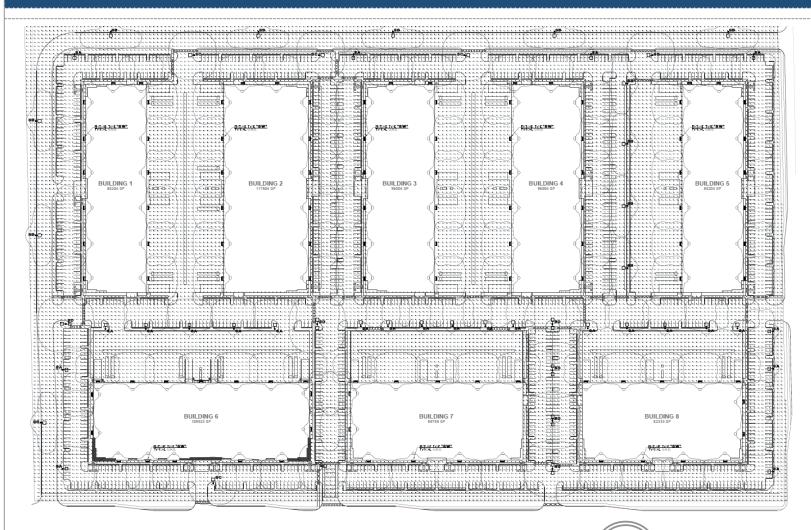




### Colors and Materials



## Lighting





### DATE LOCATION: TYPE: CKTALOG #:

MICRÚSTRIKE STRIKE

POCTURE TYPES, ISA', ISB', ISB', ISB', ISB', ISB'

### FEATURES

- Low profile LSD arealists luminairs with a variety of IES distributions for lighting. applications such as rate dealership, retail, commercial, and campus parking to
- Featuring two different optical technologies, Strike and Micro Strike Optics. which provide the best distribution patterns for retroft or new construction
- Reted for high vibration applications including bridges and overpasses. All sizes are neted for 15G
- Control options including photo control, occupancy sensing, NX Distributed Intelligence", wISCAPE and 7-Pin with retwerhed controls
- New customizable lunen output flesture allows for the watage and lunen output to be outlomized in the actory to mad whetever specification requirements may entail
- Field interchangeablemounting provides additional flexibility after the fidure has shipped



### CONTROL TECHNOLOGY NX REPRESENTE VISCAPE

### SPECIFICATIONS

### CONSTRUCTION

- keeping a clean smooth outer surface
- Computer resistant, dis-cest aluminare housing with 1000-hour powder cost panel flesh
- External hardware is remosion registeré

- OPTICS

   More Stelle Optics (ND, 33°E, 49°D, ar 73°D LED counts; makininge untilizatily in applications and come standard with mid-power LEDs which events; flumingle the early terrance, seating with to provide a low glarin appearance. Catalog logic fluend on page 2
- Strike Optics (Mt, 72, OR, or M2 LED counts) provide best in class Sidributions and provide tear in cast state subcontainor mealimum pole specifig in new applications with high powerpol (USs. Strike space) in teat in place with a polysteristicate better to minic. the appearance of the Moro Series Optics so both solutions can be combined an time selece against other. Celeting logic found on page 3.
- Both optics maximizatorgal zama-llamination with minimal losses a the hause-sade, ned-schip light treases its lause. Additional backlight control shiech and incuse side steelds can be added for further reduction of flumination behind the pole.
- One-piece officore groket ensures a weathercraft said.
- Zero up-light at 0 degrees of tilt.
- Field totalsible optics

### INSTALLATION

- Optional universal mounting block for ease of insalication during strott applications. Juvatable as an option (MSQU) or accessary for square and tourscipales.
- . All mounting hardware included:

### INSTRULATION CONTINUEDS Enucide arm fitter option available for 2-3/5" ICO tenon

- · For graduats with EPA less than I mounted to a prole greater that 20th, a vibration damps is recommended.

### BLECTRICAL

- Universit 50:277 VAC or 347-488 VAC input voltage, 50/60 Hz
- 200-ot-200- eutragent gebreep traides. Drivers have greater than 90% power factor and less than 20% THO
- LED others have output power ever-voltage, ever-current protection and shart crout protection with sato recovery
- Freet replaceate surge protection device provides 25cA protection meeting AMSI IEEE CSC ALL Claragory C High and Surge Location Cotagory C3, Automotically takes bause off-time for protection when device is

- CONTROLS

   Proto control, occupancy sensor programme, controls, and Zigbels wireless controls authorized for campatels or out of each of the control control.
- Please consult brand or sales representative when companing costnot and electrical opposes as some combinations may not operate as anticipated papersoing on your application.
- 7-pm. AASir CYDE-49-2019 photocommol reportance option available for held look photocontrols or weeless control medules (control accessories -aad separately)
- Q. NOV Demining Drivers are standard and dimming leach are-extended out of the summedie unities contact options require correction to the dimming leach. Must specify if viring leach see to be greater than the O' standard.

- CONTROLS (CONTINUED)
- mSCAPE\* available with it flature whiless control medule, flattures dimenting and occupancy sensor. Also available in 7-pin configuration

### CERTIFICATIONS - Meets the qualifications for DLC Premium

- Listed to LLISSR and CSA C22.3#25500-24 for well locations and 40°C ambient temperatures
- 15 G rated for ANSI CI95.31 high vibration applications
- Ficture is IPG5 rated
- Meets DA recommendations using 3K OCT configuration at 0 degrees of 68.
- Tiles product qualifies as a "designated op any construction malerial" per FAR 52 225-9 like American-Construction fatasesse, under Yacle Agreements effective 04/23/2020. See Buy American Solutions.

### WARRANTY - 5 year warranty

See HLI Commercial and Industrial Outdoor Lighting Warranty for sectional Information

REY DA	/AA
Lumon Range	5,000-80,000
Watage Range	36-600
Efficecy Range (LPM)	92-65
Weight los. (kg)	127-303-(52-928)





# **Alternative Compliance**

### 11-7-3

Publicly visible facades (i.e., viewed from rights-of-way or private property), may not have blank, uninterrupted wall lengths exceeding 50-feet

Facades shall incorporate 3 different materials

No more than 50% of façade may be covered in one material

## Summary

# **Findings**

- ✓ Staff is seeking your review and recommendation on the following:
  - •Alternative Compliance for materials, vertical modulation, and parapet detailing
- Staff welcomes any feedback



# DESIGN REVIEW BOARD